



Firmware Engineer

Reporting to the Head of Smart Meter Technologies

Our Business

geo's software technologies range from ultra-low power IoT to big data cloud services. We are a small and agile development team and our engineers work on a wide range of projects, typically following a product from early concept to production either as an individual or as part of a scrum team.

We are growing our technical team to support the expansion of our business and product portfolio and have a number of new roles focused on developing innovative consumer devices and cloud services.

geo combines the engineering opportunities of a start-up with the stability of growing revenue from high volume production. It's a great place to work, to grow your career and to develop products shipping into millions of people's homes.

You will have proven experience of delivering software based products and be able to demonstrate technical expertise in one or more areas. You'll be enthusiastic about developing breadth as well depth in your career and not be afraid to work across boundaries and disciplines. Our philosophy is to hire great engineers and to give them work they love, we don't have a 'box' to fill with specific skills and seniority.

Essential Requirements

- 1st or 2:1 degree (or equivalent) in a relevant subject or demonstrably excellent technical skills and knowledge
- software development experience in C
- experience working with prototype hardware ranging from wireless communications to displays
- proven ability to work effectively in an agile team at all phases of product development
- exposure to IoT technologies and / or cloud services architectures

Who are geo?

Based in Cambridge (UK) Green Energy Options (**geo**) specialise in the design, manufacture and support of energy management display and information systems for domestic markets across Europe. Our focus is helping consumers understand and manage their domestic energy (and water) consumption. As such we design, manufacture and support consumer products. Established in 2006 **geo** is now one of the leading home energy management

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system companies in the world having sold over 4 million systems. This year we won a Queens Award for Enterprise: Innovation and are listed in the Sunday Times Tech Track 100 fastest growing UK tech Companies for a second year running. With major contracts to supply the UK smart metering programme, multiple connected home contracts and a growing distribution channel the company is continuing to experience substantial growth.

Applications

To apply for this position please send a letter outlining why you are interested, what you can bring to this role, your availability and current remuneration together with a copy of your CV to Romaine York at the above address or by email to recruitment@geotogether.com

